

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| S1 | 3 | "974707".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:37 |
| S2 | 724 | 382/103.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:48 |
| S3 | 14657 | reference adj image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:20 |
| S4 | 495254 | camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 15:58 |
| S5 | 119367 | (motion or movement or moving) near3 detect\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:53 |
| S6 | 247 | 382/103.ccls. and ((motion or movement or moving) near3 detect\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:52 |
| S7 | 477 | 382/103.ccls. not (382/103.ccls. and ((motion or movement or moving) near3 detect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:53 |
| S8 | 180566 | (motion or movement or moving) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 15:57 |
| S9 | 289 | 382/103.ccls. and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 11:55 |
| S10 | 318168 | (color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:11 |

| | | | | | | |
|-----|---------|--|---|----|----|------------------|
| S11 | 17 | 382/103.ccls. and (reference adj image) and camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:06 |
| S12 | 411187 | (color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:14 |
| S13 | 8148802 | alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:20 |
| S14 | 40687 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:23 |
| S15 | 1079 | camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 12:25 |
| S16 | 46 | (camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and 382/103.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 17:04 |

| | | | | | | |
|-----|--------|--|---|----|-----|------------------|
| S17 | 46 | (camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and 382/103.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/06 17:04 |
| S18 | 563123 | (lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 18:10 |
| S19 | 16 | ((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and 382/103.ccls.) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 08:45 |
| S20 | 2 | (US-6404455-\$ or US-5751831-\$). did. | USPAT | OR | OFF | 2004/10/07 08:18 |

| | | | | | | |
|-----|---------|--|---|----|----|------------------|
| S21 | 16 | ((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and 382/103.ccls.) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 10:05 |
| S22 | 16 | ((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and (382/159,236.ccls. or 348/154,155.ccls.)) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 11:22 |
| S23 | 109305 | project\$3 near3 light | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 11:22 |
| S24 | 2017317 | (project\$3 or shin\$3 near3 light) or luminate or (light near1 source) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 11:41 |

| | | | | | | |
|-----|--------|---|---|----|----|------------------|
| S25 | 2 | ((project\$3 or shin\$3 near3 light) or luminate or (light near1 source)) and (((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame)))) and (382/159,236.ccls. or 348/154,155.ccls.)) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 11:41 |
| S26 | 797241 | ((project\$3 or shin\$3 or emit\$4) near3 light) or luminate or (light near1 source) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 11:42 |
| S27 | 12 | ((((project\$3 or shin\$3 or emit\$4) near3 light) or luminate or (light near1 source)) and (((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame)))) and 382/103.ccls.) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 12:02 |

| | | | | | | |
|-----|---------|--|---|----|----|------------------|
| S28 | 5 | ((project\$3 or shin\$3 or emit\$4) near3 light) or luminate or (light near1 source)) and (((camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or response or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame))) and (382/159,236.ccls. or 348/154,155.ccls.)) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:23 |
| S29 | 797241 | ((project\$3 or shin\$3 or emit\$4) near3 light) or luminate or (light near1 source) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:18 |
| S30 | 495717 | camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:19 |
| S31 | 180771 | (motion or movement or moving) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:29 |
| S32 | 411684 | (color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:00 |
| S33 | 8205572 | alarm or alert or reaction or respon\$2 or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:22 |
| S34 | 40743 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:27 |

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S35 | 620101 | (lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:25 |
| S36 | 11944 | 382/181-229.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:25 |
| S37 | 19 | ((project\$3 or shin\$3 or emit\$4) near3 light) or luminate or (light near1 source)) and camera and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and ((color or brightness or distance) near3 (differ\$5 or distinguish\$3 or distinction or varia\$5 or contra\$7 or change)) and (alarm or alert or reaction or respon\$2 or turn\$1off or switch\$1off or ((turn or switch) adj off) or shut\$1down or finish\$3 or end\$3 or terminat\$3) and ((reference or background) adj (image or picture or frame)) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view or field)) and 382/181-229.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/07 13:51 |
| S38 | 5 | "716002".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:14 |
| S39 | 2 | "5721692".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:18 |
| S40 | 2 | "5731832".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:22 |
| S41 | 2 | "5953055".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:25 |

| | | | | | | |
|-----|-----|--------------------------------|---|----|-----|------------------|
| S42 | 2 | "6035067".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:28 |
| S43 | 2 | "6088468".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 11:29 |
| S44 | 4 | "6453069".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 14:39 |
| S45 | 16 | "6453069".URPN. | USPAT | OR | OFF | 2004/10/12 14:03 |
| S46 | 3 | "981928".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 14:40 |
| S47 | 2 | "981928".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 14:40 |
| S48 | 0 | "20020061134".URPN. | USPAT | OR | OFF | 2004/10/12 14:40 |
| S49 | 0 | cofer-darren.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:14 |
| S50 | 1 | cofer-darren-d.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:14 |
| S51 | 188 | cofer.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:17 |
| S52 | 3 | cofer.in. and minnetonka.inci. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:20 |

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S53 | 223 | matsugu.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:20 |
| S54 | 77 | matsugu-masakazu.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:21 |
| S55 | 34 | matsugu-masakazu.in. and chiba. inci. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:40 |
| S56 | 2 | nishida-yoshihiro.in. and object.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:46 |
| S57 | 4 | nishida-yoshihiro.in. and nakagaito-tsutomu.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/12 16:47 |
| S58 | 150 | nishida-yoshihiro.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 09:24 |
| S59 | 40908 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 15:59 |
| S60 | 1510 | foreground adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:31 |
| S61 | 14426 | background adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:29 |
| S62 | 181243 | (motion or movement or moving) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:29 |

| | | | | | | |
|-----|--------|---|---|----|----|------------------|
| S63 | 497906 | camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:30 |
| S64 | 915 | ((foreground adj (image or picture or frame)) same (background adj (image or picture or frame))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 11:31 |
| S65 | 84 | ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and camera and ((foreground adj (image or picture or frame)) same (background adj (image or picture or frame))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 12:03 |
| S66 | 13006 | binary adj image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 12:04 |
| S67 | 186 | ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and camera and (binary adj image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 12:53 |
| S68 | 28279 | surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 12:53 |
| S69 | 21 | ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving) near3 (detect\$3 or sens\$3)) and camera and (binary adj image)) and surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 12:53 |
| S70 | 1076 | 348/143.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 16:21 |
| S71 | 200 | 348/152.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 16:21 |
| S72 | 96 | 348/154.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 16:21 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| S73 | 238 | 348/155.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/13 16:21 |
| S74 | 28339 | surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 15:56 |
| S75 | 294258 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:01 |
| S76 | 498437 | camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 15:58 |
| S77 | 40978 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:28 |
| S78 | 294813 | distance with (differ\$5 or change or calculat\$3 or comput\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:03 |
| S79 | 3608533 | marker or mark or point | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:51 |
| S80 | 43668 | (distance with (differ\$5 or change or calculat\$3 or comput\$3)) with (marker or mark or point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:04 |
| S81 | 32 | surveillance and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3)) and camera and ((reference or background) adj (image or picture or frame)) and ((distance with (differ\$5 or change or calculat\$3 or comput\$3)) with (marker or mark or point)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:04 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| S82 | 326027 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:39 |
| S83 | 313 | surveillance and camera and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and ((reference or background) adj (image or picture or frame)) and (marker or mark or point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:39 |
| S84 | 281 | (surveillance and camera and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and ((reference or background) adj (image or picture or frame)) and (marker or mark or point)) not (surveillance and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3)) and camera and ((reference or background) adj (image or picture or frame)) and ((distance with (differ\$5 or change or calculat\$3 or comput\$3)) with (marker or mark or point))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:40 |
| S85 | 4685665 | marker or mark or point or mask or pattern or template | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:51 |
| S86 | 737352 | superimpose or project | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 16:52 |
| S87 | 12 | surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and ((marker or mark or point or mask or pattern or template) near3 (superimpose or project)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 17:29 |
| S88 | 14732 | 348/143,152,154,155.ccls. or 382/159,236,103,181-229.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 17:30 |

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S89 | 338 | surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and (marker or mark or point or mask or pattern or template) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 18:07 |
| S90 | 313 | (surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and (marker or mark or point or mask or pattern or template)) and (marker or mark or point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 18:09 |
| S91 | 565984 | (lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/14 18:11 |
| S92 | 122 | ((surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and (marker or mark or point or mask or pattern or template)) and (marker or mark or point)) and ((lit or light\$3 or illuminate or radiate) with (area or region or zone or section or neighborhood or spot or view)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 16:10 |
| S93 | 2 | "09009167" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 14:41 |
| S94 | 3 | "009167".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:15 |
| S95 | 6 | munno.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:16 |

| | | | | | | |
|----------|-------|---|---|----|----|------------------|
| S96 | 2 | "5761326".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:18 |
| S97 | 2 | "5883969".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:23 |
| S98 | 2 | "5280530".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:29 |
| S99 | 6 | "5285273".pn. "5764283".pn. "5923365".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 15:30 |
| S10 0 | 110 | ((surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and (marker or mark or point or mask or pattern or template)) and (area or region or zone or section or neighborhood or spot or view)) and (superimpose or project) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 16:12 |
| S10 1 | 56487 | "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 16:12 |
| S10 2 | 39 | ((((surveillance and camera and ((reference or background) adj (image or picture or frame)) and ((motion or movement or moving or object) near3 (detect\$3 or sens\$3 or monitor\$3)) and (marker or mark or point or mask or pattern or template)) and (area or region or zone or section or neighborhood or spot or view)) and (superimpose or project)) and "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 17:38 |
| S10 3 | 2 | "6035067".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 17:39 |

| | | | | | | |
|----------|--------|--|---|----|----|------------------|
| S10 4 | 2 | "6157744".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/22 08:18 |
| S10 8 | 128 | hamza.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:00 |
| S10 9 | 295553 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:01 |
| S11 0 | 11 | S108 and S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:10 |
| S11 1 | 189 | cofer.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:10 |
| S11 2 | 13 | S111 and S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:19 |
| S11 3 | 14 | gierczak.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:19 |
| S11 4 | 4 | S113 and S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:22 |
| S11 5 | 469 | 382/151.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:22 |
| S11 6 | 130 | S115 and S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:23 |

| | | | | | | |
|----------|---------|--|---|----|----|------------------|
| S11 7 | 41263 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/03 15:28 |
| S11 8 | 39 | S117 and S116 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S11 9 | 718 | 382/294,295.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:04 |
| S12 0 | 295801 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:04 |
| S12 1 | 156 | S120 and S119 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:04 |
| S12 2 | 41340 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:05 |
| S12 3 | 70 | S121 and S122 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:05 |
| S12 4 | 1698729 | project\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:06 |
| S12 5 | 32 | S123 and S124 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:39 |
| S12 6 | 574 | 382/284.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 10:39 |

| | | | | | | |
|----------|--------|--|---|----|----|------------------|
| S12 7 | 29 | S120 and S122 and S124 and S126 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 11:27 |
| S12 8 | 2 | "6285787".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 11:27 |
| S12 9 | 295801 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:02 |
| S13 0 | 469 | 382/151.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:02 |
| S13 1 | 130 | S130 and S129 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:02 |
| S13 2 | 41340 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:02 |
| S13 3 | 39 | S132 and S131 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:02 |
| S13 4 | 0 | S133 and surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:07 |
| S13 5 | 0 | S129 and S130 and S132 and surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:26 |
| S13 6 | 294 | 382/174.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:26 |

| | | | | | | |
|----------|--------|---|---|----|-----|------------------|
| S13 7 | 28577 | surveillance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:26 |
| S13 8 | 2 | S136 and S137 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:41 |
| S13 9 | 20 | S136 and S129 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/04 15:42 |
| S14 0 | 295801 | (motion or movement or moving or object) near3 (detect\$3 or sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S14 1 | 469 | 382/151.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S14 2 | 130 | S141 and S140 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S14 3 | 41340 | (reference or background) adj (image or picture or frame) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S14 4 | 39 | S143 and S142 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:25 |
| S14 5 | 13 | S144 and project\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 09:26 |
| S14 6 | 15 | ("4591918" "4614864" "4677286" "4725722" "4743771" "4875104" "5029222" "5067162" "5220436" "5335082" "5604344" "5692068" "5710662" "5790710" "5929961").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/05 10:40 |

| | | | | | | |
|----------|---|--------------|---|----|----|------------------|
| S14 7 | 6 | "686683".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/05 13:15 |
|----------|---|--------------|---|----|----|------------------|